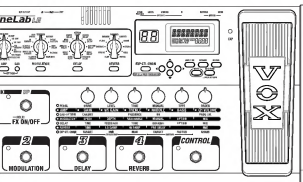


VOX

Valvetronix

oneLab LE



Owner's Manual

Architectural and Engineering Specifications

The smoke alarm shall be Kidde model I12040 or approved equal. It shall be powered by a 120VAC, 60Hz source along with a 9V battery backup. The unit shall incorporate an ionization sensor with nominal sensitivity of .50 to .98%/ft. The temperature operation range shall be between 40°F and 100°F (4°C and 38°C) and the humidity operating range shall be 5% - 95% relative humidity.

The smoke alarm can be installed on any standard single gang electrical box, up to a 4" octagon junction box. The electrical connection (to the alarm) shall be made with a plug-in connector. A maximum of 24 Kidde devices can be interconnected in a multiple station arrangement. The interconnect system must not exceed the NFPA (National Fire Protection Association) limit of 18 initiating devices, of which 12 can be smoke alarms. With 18 initiating devices (smoke, heat, CO, etc.), interconnected, it is still possible to interconnect 6 strobe lights and/or relay modules. The unit shall provide optional tamper resistance that deters removal of the unit from the wall or ceiling.

The alarm shall include a test button that will electronically simulate the presence of smoke and cause the unit to go into alarm. This sequence tests the unit's electronics, battery and horn to ensure proper operation.

The unit shall include a piezoelectric horn that is rated at 85 decibels at 10 feet. The unit shall include Smart Hush™ feature that silences the unit for approximately 7 minutes if a nuisance condition occurs. The unit shall also include a low battery warning utilizing a green LED chirp every 30-60 seconds for a minimum of seven (7) days.

The unit shall incorporate red and green LED indicators. The green LED (when illuminated) indicates the presence of AC power. The red LED (located under the TEST/Hush button) has four modes of operation:

Standby Condition: The red LED will flash every 30-40 seconds to indicate that the smoke alarm is operating properly. **Alarm Condition:** When the alarm senses products of combustion and goes into alarm the red LED will flash one flash per second. The flashing LED and pulsating alarm will continue until the air is cleared. When units are interconnected, only the red LED of the alarm that senses the smoke or is being tested (the originating unit) will flash. All other units in the interconnected system will sound an alarm but their red LED's will NOT flash. **Alarm Memory:** This smoke alarm is equipped with an alarm memory, which provides a visual indication when an alarm has been activated. The red LED will illuminate for about 1.5 seconds every 16 seconds to indicate the memory condition. **Smart Hush™ Mode:** The red LED will illuminate for 1.5 seconds every 8 seconds, indicating the smoke alarm is in the Smart Hush™ Mode.

The unit shall at a minimum meet the requirements of UL217, NFPA72, (chapter 11), The State of California Fire Marshall, NFPA 101 (One and two family dwellings) Federal Housing Authority (FHA), Housing and Urban Development (HUD). It shall also include a 10-year manufacturer's limited warranty.

Ordering Information

Ordering Number	UPC	QPS	Pack Quantity	Dimensions (w x d x h inches)	Weight	Cases/Skid	Layers/Skid	Skid Weight
N/A	0-47871-40381-3	N/A	individual*	5.75 x 1.5 x 5.75	0.5 lbs	N/A	N/A	N/A
21006378	0-47871-40381-3	100-47871-40381-0	Cut Case (6 units)	6.5 x 13.25 x 6	3 lbs	147	7	441 lbs
21006373	0-47871-09970-2	200-47871-09970-2	Bulk Pack (6 units)	6 x 10.5 x 6	3 lbs	147	7	441 lbs
21006930	0-47871-40381-3	300-47871-40381-4	Display Pallet (36 units)	20 x 24 x 40	20 lbs	4	1	90 lbs
Alt. 8try 21006928	0-25417-12751-5	100-25417-12751-2	Cut Case (6 units)	6.5 x 13.25 x 6	3 lbs	147	7	441 lbs
Lith. Btry 21006929	0-25417-01276-7	100-25417-01276-4	Cut Case (6 units)	6.5 x 13.25 x 6	3 lbs	147	7	441 lbs
21006375**	0-47871-27552-6	100-47871-27552-3	Cut Case (6 units)	6.5 x 13.25 x 6	3 lbs	147	7	441 lbs
21006372**	0-47871-09969-9	100-47871-09969-3	Cut Case (3 Twin Packs)	6.5 x 13.25 x 6	3 lbs	147	7	441 lbs

*Not for sale by individual unit

**Excludes Wiring Adapters

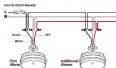


1016 Corporate Park Drive
 Mebane NC 27302
 1-800-880-6788
 www.Kidde.com



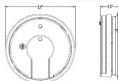
Installation of Smoke Alarm

The smoke alarm must be installed to comply with all local codes having jurisdiction in your area. All wiring shall be in accordance with articles 210 and 300.3(B) of the US National Electrical Code, NEC / NFPA 70 and NFPA 72. The multiple station interconnect wiring must be in the same raceway as the AC power wiring. In addition the resistance if the interconnect wiring shall be a maximum of 10 ohms. Make certain all alarms are wired to a single, continuous (non-switched) power line, which is not protected by a ground fault interrupter. A maximum of 1000 ft. of wire can be used in the interconnect system. Use standard UL listed household wire as required by code.



Technical Specifications

Model Number:	I12040
UPC:	0-47871-40381-3
Power Source:	120VAC (60Hz) with 9V Battery Back Up
Sensor:	Ionization
Audio Alarm:	85dB at 10ft
Temperature Range:	40°F (4.4°C) to 100°F (37.8°C)
Humidity Range:	5%-95% relative humidity (RH)
Size:	5.6" in diameter x 1.55" depth
Weight:	.5lb
Interconnects:	Up to 24 Kidde devices
Wiring:	Quick-connect plug with 8" pigtails
LED:	Red, 4 modes of operation Green, indicates AC power
Warranty:	10 year limited



Distributed by:

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circuit rating. If power strips are used, the load should not exceed 80% of the power strip's input rating.

- This product's AC adapter is equipped with a three-wire grounded plug. The plug only fits in a grounded power outlet. Make sure the power outlet is properly grounded before inserting the AC adapter plug. Do not insert the plug into a non-grounded power outlet. Contact your electrician for details.



.....
Warning! The grounding pin is a safety feature. Using a power outlet that is not properly grounded may result in electric shock and/or injury.



.....
Note: The grounding pin also provides good protection from unexpected noise produced by other nearby electrical devices that may interfere with the performance of this product.

- Use the product only with the supplied power supply cord set. If you need to replace the power cord set, make sure that the new power cord meets the following requirements: detachable type, UL listed/CSA certified, type SPT-2, rated 7 A 125 V minimum, VDE approved or its equivalent, 4.6 meters (15 feet) maximum length.

Product servicing

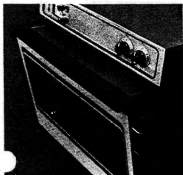
Do not attempt to service this product yourself, as opening or removing covers may expose you to dangerous voltage points or other risks. Refer all servicing to qualified service personnel.

Unplug this product from the wall outlet and refer servicing to qualified service personnel when:

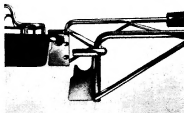
- the power cord or plug is damaged, cut or frayed
- liquid was spilled into the product
- the product was exposed to rain or water
- the product has been dropped or the case has been damaged
- the product exhibits a distinct change in performance, indicating a need for service
- the product does not operate normally after following the operating instructions



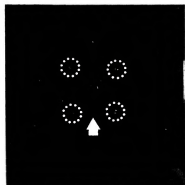
.....
Note: Adjust only those controls that are covered by the operating instructions, since improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal condition.



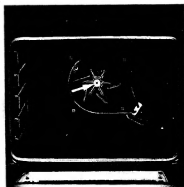
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9



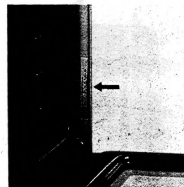
10



11



12



13

- High power radar are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device.
- An improper installation or unauthorized use may cause harmful interference to radio communications. Also any tampering of the internal antenna will void the FCC certification and your warranty.

Canada — Low-power license-exempt radiocommunication devices (RSS-210)

A. Common information Operation is subject to the following two conditions:

- This device may not cause interference, and
- This device must accept any interference, including interference that may cause undesired operation of the device.

B. Operation in 2.4 GHz band

To prevent radio interference to the licensed service, this device is intended to be operated indoors and installation outdoors is subject to licensing.

C. Operation in 5 GHz band

- The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel Mobile Satellite systems.
- High power radars are allocated as primary users (meaning they have priority) of 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to LELAN (Licence-Exempt Local Area Network) devices.

Exposure of humans to RF fields (RSS-102)

The notebook PC series employs low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website at www.hc-sc.gc.ca/hpb.



Compliant with Russian regulatory certification



(for 5GHz device)

Gathering Information

For details on information required during the software installation, refer to the operating system documentation provided with the server.

For complete hardware installation information, refer to the server documentation.

Certificate of Authenticity

IMPORTANT: Note where the Certificate of Authenticity (COA) label is located on the server and record the product key for future reference.

The COA label is used to:

- Complete the installation of the factory-installed operating system
- Upgrade the factory-installed operating system using the Microsoft Upgrade program for license validation
- Reinstall the operating system because of a failure that has permanently disabled it

The COA label location varies by server model. On rack-mounted server models, the COA label is located either on the front section of the right panel or on the right front corner of the top panel. On tower models, the COA label is located toward the rear of the top panel of the server. The 25-character product key located on the COA label is required to complete the installation of the operating system and reinstall the operating system at any time in the future.

Important Information

Safety Precautions

- Never open the cabinet under any circumstances. Any repairs or internal adjustments should be made only by a trained technician.
- Never operate this product with the cabinet removed.
- Do not use your system immediately after transporting it from a cold place to a warm place, as condensation may cause the system to malfunction.
- Keep your unit away from humid areas and abnormally hot places.
- Do not touch the player with wet hands. If any liquid enters the player cabinet, take the player to a trained technician for inspection.
- This compact disc player uses a laser to read the music on the disc. The laser mechanism is sensitive to the carriage and stylus of a record player. Although this product incorporates a laser pick-up lens, it is completely safe when operated according to directions.
- Discs rotate at high speed inside the player. Do not use damaged, warped, or cracked discs.
- Do not touch the pick-up lens which is located inside the disc compartment. To keep dust from collecting on the pick-up lens, do not leave the compartment door open for an extended period of time. If the lens becomes dirty, clean it with a soft brush, or use an air blower brush designed for camera lenses.
- The apparatus shall not be exposed to dripping and splashing.

Important Battery Information

- Remove the batteries to avoid leakage if you do not use your remote control for more than one month.
- Discard faulty batteries immediately as leaking batteries may cause skin burns or other personal injuries. Dispose of batteries in the proper manner, according to provincial and local regulations.
- Any battery may leak electrolyte under the following circumstances:
 - if mixed with a different battery type,
 - if inserted incorrectly,
 - if all batteries are not replaced at the same time,
 - if disposed of in fire, or
 - if an attempt is made to charge a battery not intended to be recharged.

Headset Safety

- Do not play your headset at high volume. Hearing experts warn against extended high-volume play.
 - If you experience ringing in your ears, red use volume or discontinue use.
 - You should use with extreme caution or temporarily discontinue use in potentially hazardous situations.
- Even if your headset is an open-air designed to let you to hear outside sounds, do not turn up the volume so high that you are unable to hear what is around you.

Don't Infringe

This product should only be used for the purposes for which it is sold, that is, entertainment, violating no copyright law. Any attempt to use this product for which it is not intended is unlawful and therefore not condoned by Thomson multimedias.

Technical Specification

Power supply: 120V-60Hz
Dimensions (H x W x D in inches):
Unit size: 12.2 x 12 x 15.4
Main Speaker: 12.2 x 8.5 x 7
Tape deck: Response curve: 120Hz-80Hz (-5dB)
CD player: Response curve (-1: 20Hz-80Hz to 15 kHz)
Rating Plate: Look for it at the back of the unit.

The design and construction of this product are given an express limitation and warranty. In order to provide the highest quality product possible, we reserve the right to make any improvement or modification without prior notice. The English version is the final reference. All other translations are considered secondary.

Limited Warranty (U.S.)

What your warranty covers:

- Defects in materials or workmanship.

For how long after your purchase:

- One year from date of purchase for labor and parts.
- Warranty period for rental units begins with the first rental or 48 days from date of shipment to the rental firm, whichever comes first.

What we will do:

- Pay any Authorized RCA Audio Service Center the labor charges to repair your unit.
- Pay any Authorized RCA Audio Service Center for the new or, at our option, refurbished replacement parts required to repair your unit.

How you get service:

- Take your unit to any Authorized RCA Audio Service Center. To identify your nearest Authorized RCA Audio Service Center, ask your dealer, look in the Yellow Pages, or call 1-800-238-1980.
- Show the Authorized Service Center Representative your evidence of purchase date or first rental.
- Pick up your unit when repairs are completed.
- Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the product is within the warranty period must be presented to obtain warranty service. For rental firms, proof of first rental is also required.

What your warranty does not cover:

- Customer instruction. (Your Owner's Manual describes how to install, adjust, and operate your unit. Any additional information should be obtained from your dealer.)
- Installation and related adjustments.
- Signal reception problems not caused by your unit.
- Damage from misuse or neglect.
- Clearing of audio heads.
- Batteries.
- A unit that has been modified or incorporated into other products or is used for institutional or other commercial purposes.
- A unit purchased or serviced outside the U.S.A.
- Acts of nature, such as but not limited to lightning damage.

Product Registration:

- Please complete and mail the Product Registration Card packed with your product. It will make it easier to contact you should it ever be necessary. The return of this card is not required for warranty coverage.

and remount them on the other side.

5. Refit the door.
6. Refit bottom hinge (E) on the opposite side, using the two screws previously removed.
7. Remove blanking cover (F) from ventilation grille (G) by pushing it in the direction of the arrow and refit it on the opposite side.
8. Refit ventilation grille (G), clipping it into place.
9. Unscrew the handle. Refit it on opposite side after having placed the plug with a punch. Cover the holes left open with the plugs contained in the documentation pack.

Attention:

After having reversed the opening direction of the doors check that all the screws are

properly tightened and that the magnetic seal adheres to the cabinet. If the ambient temperature is cold [i.e. in Winter], the gasket may not fit perfectly to the cabinet; in that case, wait for the natural fitting of the gasket or accelerate this process by heating up the part involved with a normal hair-drier.



Electrical connection

Before initial start-up, refer to the appliance rating plate to ascertain if supply voltage and current values correspond with those of the mains at the installation location.

eg: AC 220 ... 240 V 50 Hz or
220 ... 240 V~ 50 Hz

[i.e. 220 to 240 volts alternating current, 50 Hertz]

The rating plate is inside the appliance on the left.

A correctly installed, certified socket is required for the electrical supply. The supply must have a fuse rating of at least 30 Amps.

4. Insert the plastic scraper into the recess provided under the defrost water channel and place a collecting basin under it.
5. Once defrosting is completed keep the scraper for future use;
6. Turn the thermostat knob to the required setting or replace the plug in the power socket.

Warning!

Never use metal tools to scrape off the frost.

Do not use a mechanical device or any artificial means to speed up the thawing process other than those recommended by the manufacturer. A temperature rise of the frozen food packs, during defrosting, may shorten their safe storage life.



Cleaning and Care

For hygienic reasons the appliance interior, including interior accessories, should be cleaned regularly.

Warning!

- The appliance may not be connected to the mains during cleaning. Danger of electrical shock! Before cleaning switch the appliance off and remove the plug from the mains, or switch off or turn out the circuit breaker or fuse.
- Never clean the appliance with a steam cleaner. Moisture could accumulate in electrical components, danger of electrical shock! Hot vapours can lead to the damage of plastic parts.
- The appliance must be dry before it is placed back into service.

Attention!

- Ethereal oils and organic solvents can attack plastic parts, e.g.
 - lemon juice or the juice from orange peels;
 - butyric acid;
 - cleansers which contain acetic acid.
- Do not allow such substances to come into contact with appliance parts.
- Do not use any abrasive cleansers.

1. Remove frozen food and the food from the refrigerator. Wrap frozen food in several layers of newspaper. Store it in a cool place, well covered.

Adjusting the OSD settings

The OSD can be used for adjusting the settings of your LCD TV.

Press the **MENU** key to open the OSD. You can use the OSD to adjust the picture quality, audio settings, channel settings and general settings. For advanced settings, please refer to following page:

Adjusting the picture quality



- 1 Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Picture** from the OSD. Then navigate to the picture element you wish to adjust.
- 3 Use the left or right keys to adjust the sliding scales.
- 4 The **Picture** menu can be used to adjust the current Scenario mode, brightness, contrast, colour, sharpness and other image-related qualities.

Adjusting the audio settings



- 1 Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Audio** from the onscreen display. Then navigate to the feature you wish to adjust.
- 3 Use the left or right keys to adjust the sliding scale. Press **OK** to save.
- 4 The **Audio** menu can also be used to adjust the treble, balance, sound effects and other important sound-related settings.

Adjusting the channel management



- 1 Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Channel management** from the OSD.
- 3 Use the directional keys to navigate the menus.
- 4 The **Channel management** menu can be used to adjust frequency, and set the channel namings.

Adjusting other options



- 1 Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Options** from the OSD.
- 3 Use the directional keys to navigate the menus.
- 4 The **Options** menu can be used to select the picture aspect ratio mode, set the sleep timer and reset options.

Adjusting the settings



- 1 Press the **MENU** key to bring up the OSD.
- 2 Using the directional keys, select **Settings** from the OSD. Then navigate to the feature you wish to adjust.
- 3 The **Settings** menu can be used to adjust the menu language and other important settings.



The options available on the OSD may vary depending on the TV signal source.



Colour & Day/Night Cameras

SANYO's range of Colour and Day/Night cameras are perfect for a host of different applications



VCC-6555P/6555P **W.D.**

- 1/3" CCD, 580K Resolution
- Electronic Shutter, 1/30s (F1.8, 1/100s (F2.0))
- Electronic Light Compensation
- 1000 Lines Horizontal Resolution (VCC-6555P only)
- Backdoor
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)



VCC-6555P/6555P **W.D.**

- 1/3" CCD, 580K Resolution
- Electronic Shutter, 1/30s (F1.8, 1/100s (F2.0))
- Electronic Light Compensation
- 1000 Lines Horizontal Resolution (VCC-6555P only)
- Backdoor
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)



VCC-4750P/4750P **W.D.**

- 1/3" CCD, 580K Resolution
- Electronic Shutter, 1/30s (F1.8, 1/100s (F2.0))
- Electronic Light Compensation
- 1000 Lines Horizontal Resolution (VCC-4750P only)
- Backdoor
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)



VCC-6555P/6555P **W.D.**

- 1/3" CCD, 580K Resolution
- Electronic Shutter, 1/30s (F1.8, 1/100s (F2.0))
- Electronic Light Compensation
- 1000 Lines Horizontal Resolution (VCC-6555P only)
- Backdoor
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)
- 50 Hz (PAL)

Full technical specification online at www.sanyosecurity.com

SANYO CCTV - Next Generation Technology

Matériel

MWIR1 / MWIT1HD sans fil 60 GHz

Panneau avant



Témoin à diode			
Diode	Couleur	Comportement	Indication
Alimenta tion	Bleu	Clignote lentement	L'émetteur a commencé à transmettre et n'a pas encore trouvé le récepteur.
		Clignote rapidement	L'émetteur et le récepteur sont liés et communiquent entre eux.
		Allumé	Le MWIR1 et le MWIT1 ont établi une connexion audio/vidéo, le réseau est établi.
		Éteint	L'adaptateur est éteint ou en mode veille.

In use

Nearby points of interest

If you are running low on gas, need a bank or are looking for a restaurant, CoPilot Live has over 6 million pre-loaded Points-of-Interest (POI) to search.



- Select **Menu > Nearby POI**
- From the list, select a category. For example, Gas Station.

After a few moments a list of nearby gas stations will appear, in order of distance from your current location.

- Select the gas station you wish to visit and tap **OK**. A preview map of the route to your selected POI will appear.
- Tap **Drive** to begin navigating the route.

Tip: Call ahead

You can call direct to a selected POI once you have found a POI, select it then tap **Details**. If the phone number for this POI is available the **Call** button will be available. Tap **Call** to ring the POI via your mobile device.



Tip: POI in the city

You can search for a POI within a city, near your current location or along your route by pressing **Menu > Destination > Points of Interest**.

You can search for a particular POI within a category, by name. For more details, see on [page 15](#).



Note: Pre-Version 16 SPLC's and CanPosts were mutually exclusive, you could install one or the other. In Version 16 and higher, both can be installed together.

For installing PC*MILER|Streets Versions 16.x or 17.x you will need the Street Level Data CD, which is not automatically provided with the PC*MILER|AS/400 Multiple Version Switch shipment. If the product was previously licensed you will have a Street Level Data CD with that shipment.

For new purchases of PC*MILER|Streets to be used with PC*MILER|AS/400 Multiple Version Switch, you will receive a second set of disks which will contain the Street Level Data CD.

You can reuse product key codes from previous installations if you have them. Do not install any add-ons but the ones listed above as being compatible (SPLC's, CanPosts, Hazmat routing, and Street Level routing).

For Version 17, do not attempt to license the installation when you are prompted at the end of the installation.

Once the various PC*MILER|TCP/IP installations are complete, install PC*MILER|AS/400 Multiple Version Switch (ALKMVS).

Step-by-Step Installation Instructions

- 1) Install PC*MILER for Windows and any of the following licensed data add-ons:

- SPLCs
- CanPosts
- PC*MILER|HazMat
- PC*MILER|Streets

You will need product key codes to unlock these add-ons, please contact ALK at 609-683-0220 x301.

The currently supported Versions of PC*MILER are:

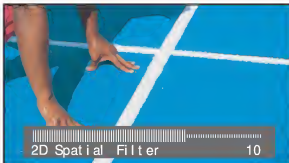
V14.x
V15.x
V16.x
V17.x

- 2) For PC's previously used for PC*MILER products, check the \Winnt folder for old dll's and INI files (see file list in Step 4.6 below).

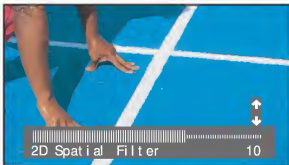
2D Spatial Filter

The 2D Spatial Filter function sets the level of 2D, or spatial noise filtering

- 1- Press  to access the menu.
- 2- Press the Up or Down keys to move through the menu and access the **2D Spatial Filter** command.



- 3- Press  to enter the **2D Spatial Filter** edit mode. Notice that 2 arrows will appear over the menu.



- 4- Press the Up or Down keys to adjust the level of filtering from 0 (off) to 15 (max).
- 5- Press  to save the spatial filtering level, or wait for menu to disappear.

Note: The **2D Spatial Filter** function is N/A (not available) when **Processing** function is set to off.

Power Cords

The ProLiant DL360 G2 server ships with an IEC-IEC power cord (PN 142257-002) used for rack mounting with high voltage Power Distribution Units (PDUs). For low voltage, stand-alone deployments or installation without a rack, country-specific power cord options are available.

U.S. & Japan models will ship with two power cords - IEC-IEC and country-specific cord:

- Power cord, US, IEC320-C13 to IEC320-C14, 10 A 250 V, Straight (10 ft / 2.5 meter) (PN 142257-002)
- Power cord, US, IEC320-C13 to NEMA 5-15P, 15 A 125 V, Straight (10 ft / 3 meter) (PN 103541-001)

High-Voltage Y-Cables

The Vertical-Mount PDU Bracket with a High-Voltage Cables kit includes 11 Y-cables, each of which is 3.0 m (10 ft) long. The single-cord PDU section is 1.8 m (6 ft) long, and the dual-cord server section is 1.3 m (4 ft) long. See Table 9 for part numbers.

Note: You do not need the Vertical-Mount PDU Bracket to mount any of the PDUs listed in Table 9; however, the Y-cables shipped with this kit may be used with the PDUs.

Y-cables have a single-cord section with an IEC connector that connects to the PDU, a dividing joint in the center, and a dual-cord section with IEC connectors that connect to the servers. One Y-cable supplies power from the PDU to two ProLiant DL360 G2 servers in the standard configuration.



CAUTION: When installing server power cords into the PDUs, ensure that the load is balanced among the output circuit breakers. Do not exceed the ratings of the circuit breakers.

Table 10. Compaq High-Voltage Power Cables

Description	Compaq Part #	Description
Vertical-Mount PDU Bracket with High-voltage Cables kit	166097-B21	This kit includes two sets of PDU brackets and 11 Y-cables. Each cable is 10-ft long with a 6-ft section on the single-side and 4-ft sections on the dual-side.
10A IEC-to-IEC Cables kit	142257-001 (6 ft)	The IEC-to-IEC cables can be used either as individual power cords for the server or to extend the length of the high-voltage Y-cables. The cables are available in six-, eight-, and ten-foot lengths. The ProLiant DL360 G2 Server ships with one 10-ft IEC to IEC cable, part number 142257-003.
	142257-002 (8 ft)	
	142257-003(10 ft)	
	142257-006(4 5ft)	
	142257-007(4 5ft) kit of 15 cables	

Console Management Systems

A console management system enables a single keyboard and video console to control multiple servers. Install an in-rack console management system in the same rack with the servers it manages. Install an off-rack console management system in the local vicinity of the rack of servers it manages. Use a remote console management system to manage a rack of servers from any other system connected to the same network.

- Não corrente e voltagem para alimentação elétrica da unidade.
- Desligue a unidade de 110V podendo operar de 110V/220V/230V/240V.

Preparo da caixa para o adaptador de rede

- Limpeza e desobstrução preliminar da caixa para se garantir um bom isolamento para evitar que o consumo de energia seja prejudicado.



Para desmontar a caixa para o adaptador de rede siga os passos a seguir e observe os itens de 1 a 10 para garantir o bom funcionamento da unidade.

- Item 1: Para se ter certeza de que não há nenhuma peça solta dentro da caixa, verifique se a unidade foi devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 2: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 3: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 4: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 5: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 6: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 7: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 8: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 9: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.
- Item 10: Verifique se a caixa está devidamente montada e se não há nenhuma peça solta dentro da caixa.

INFORMAÇÕES REGULATÓRIAS DO ADAPTADOR SEM FIO

Condições de uso e segurança

Condição de uso: O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

O adaptador sem fio e sua rede

O adaptador sem fio, como todos os dispositivos sem fio, é suscetível a interferência de outros dispositivos sem fio. O adaptador sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

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RF - FCC e RAL

RFCC: Como o adaptador de rede sem fio é suscetível a interferência de outros dispositivos sem fio, é importante que o adaptador de rede sem fio seja usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

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- O uso de adaptadores sem fio em ambientes onde não haja interferência de outros dispositivos sem fio.
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Condições de interferência

Como o adaptador de rede sem fio é suscetível a interferência de outros dispositivos sem fio, é importante que o adaptador de rede sem fio seja usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

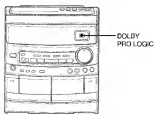
Como o adaptador de rede sem fio é suscetível a interferência de outros dispositivos sem fio, é importante que o adaptador de rede sem fio seja usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

Informações de experiência e RF da FCC (FCC)

Como o adaptador de rede sem fio é suscetível a interferência de outros dispositivos sem fio, é importante que o adaptador de rede sem fio seja usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

Como o adaptador de rede sem fio é suscetível a interferência de outros dispositivos sem fio, é importante que o adaptador de rede sem fio seja usado em ambientes onde não haja interferência de outros dispositivos sem fio. O adaptador de rede sem fio deve ser usado em ambientes onde não haja interferência de outros dispositivos sem fio.

PLAY WITH DOLBY PRO LOGIC



- 1 Start playback of the video source.
- 2 Press the DOLBY PRO LOGIC button.
NORMAL is selected, and the playback sound has the DOLBY PRO LOGIC effect.

To cancel Dolby Pro Logic mode

Press the DOLBY PRO LOGIC button repeatedly until P-OFF is displayed.

ADDITIONAL DOLBY PRO LOGIC MODES

In addition to the NORMAL mode, this unit is also equipped with the PHANTOM and the 3 CH LOGIC modes.

PHANTOM mode: Use this mode when no center speaker is connected. The center channel signals are output through the left and right speakers.

3 CH LOGIC mode: Use this mode when no surround speakers are connected. This mode reproduces rear sounds through the front speakers.

To select PHANTOM or 3 CH LOGIC

Press the DOLBY PRO LOGIC button to run through the mode choices for selection in the following sequence.

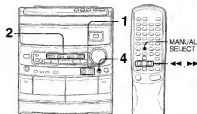


To adjust the balance of connected speaker sound levels
Carry out steps 2 to 4 on page 17.

NOTE

- Depending on the sound source and/or listening conditions, a surround effect may not be obtained even when the DOLBY PRO LOGIC is on.
- The full DOLBY PRO LOGIC effect cannot be obtained when using software without the mark. In this case, use the SURROUND system instead. (See page 7.)

MICROPHONE MIXING

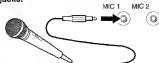


Two microphones (not supplied) can be connected to this unit, allowing you to sing along to music sources. Use microphones with mini plugs (ø3.5 mm, 1/8 inch).

Before connecting a microphone

Set the MIC MIXING control to MIN.

- 1 Connect your microphones to the MIC 1 and MIC 2 jacks.



- 2 Press one of the function buttons to select the source to be mixed, and play the source.
- 3 Adjust the volume and tone of the source.
- 4 Adjust the microphone volume with the MIC MIXING control.

The volume of both microphones is adjusted simultaneously.

To echo the microphone sound

Press the MANUAL SELECT button on the remote control once and then press the or button. The display changes as follows.

MAX (maximum) <-3 -2 -1 0 1 2 3 MAX (maximum)

- Make sure the SURROUND and the DOLBY PRO LOGIC are turned off before pressing the MANUAL SELECT button.

To record microphone sound mixed with source sound

Follow the procedure for recording from the sound source (see page 13).

The SYNC DUB button cannot be used for mixing recording.

When not using the microphones

Set the MIC MIXING control to MIN and remove the microphones from the MIC jacks.

SPECIFICATIONS

Main unit CX-NA222

FM tuner section

Tuning range	87.5 MHz to 108 MHz
Useable sensitivity (IHF)	13.2 dBf
Antenna terminals	75 ohms (unbalanced)

AM tuner section

Tuning range	530 kHz to 1710 kHz (10 kHz step) 531 kHz to 1602 kHz (9 kHz step)
Useable sensitivity	350 µV/m
Antenna	Loop antenna

Amplifier section

Power output	30 W + 30 W (50 Hz – 20 kHz, THD less than 1 %, 6 ohms) 40 W + 40 W (1 kHz, THD less than 10 %, 6 ohms)
--------------	--

Total harmonic distortion	0.05 % (15 W, 1 kHz, 6 ohms, DIN AUDIO)
---------------------------	---

Inputs	VIDEO/AUX: 500 mV
Outputs	SPEAKERS: accept speakers of 8 ohms or more SURROUND SPEAKERS: accept speakers of 8 ohms to 16 ohms

	PHONES (stereo jack): accepts headphones of 32 ohms or more
--	---

Cassette deck section

Track format	4 tracks, 2 channels stereo
Frequency response	50 Hz – 10000 Hz
Recording system	AC bias
Heads	Deck 1: Playback head × 1 Deck 2: Recording/playback head × 1, erase head × 1

Compact disc player section

Laser	Semiconductor laser (λ = 780 nm)
D-A converter	1 bit dual
Signal-to-noise ratio	85 dB (1 kHz, 0 dB)
Harmonic distortion	0.08 % (1 kHz, 0 dB)
Wow and flutter	Unmeasurable

General

Power requirements	120 V AC, 60 Hz
Power consumption	90 W
Dimensions of main unit (W × H × D)	260 × 330 × 350 mm (10 1/4 × 13 × 13 7/8 in.)
Weight of main unit	5.9 kg (13 lbs)

Speaker system SX-NA332 (For NSX-A222)

Cabinet type	2 way, bass reflex (magnetic shielded type)
Speakers	Woofer: 120 mm (4 3/4 in.) cone type Tweeter: 20 mm (1 1/2 in.) ceramic type
Impedance	6 ohms
Output sound pressure level	87 dB/W/m
Dimensions (W × H × D)	234 × 324 × 270 mm (9 1/4 × 12 7/8 × 10 3/4 in.)
Weight	2.8 kg (6 lbs 3 oz)

Speaker system SX-NA335 (For NSX-A222)

Cabinet type	2 way, bass reflex (magnetic shielded type)
Speakers	Woofer: 120 mm (4 3/4 in.) cone type Tweeter: 10 mm (1 1/2 in.) ceramic type
Impedance	6 ohms
Output sound pressure level	87 dB/W/m
Dimensions (W × H × D)	235 × 324 × 260 mm (9 3/8 × 12 7/8 × 9 7/8 in.)
Weight	2.8 kg (6 lbs 3 oz)

Specifications and external appearance are subject to change without notice.

COPYRIGHT

Please check the laws on copyright relating to recordings from discs, radio or external tape for the country in which the machine is being used.

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION

Modifications or adjustments to this product, which are not expressly approved by the manufacturer, may void the user's right or authority to operate this product.

cloth lightly dampened with a mild detergent solution. Never use strong solvents such as thinner, benzene, or abrasive cleaners, since these will damage the cabinet. As a safety precaution, always unplug the monitor before cleaning it.

Adjusting the Picture

a. How to Adjust the Setting

1. Press the MENU-button to activate the OSD window.
2. Press < or > to select the desired function.
3. Press the MENU-button to select the function that you want to adjust.
4. Press < or > to change the settings of the current function.
5. To exit and save, select the exit function. If you want to adjust any other function, repeat steps 2-4.

Analog Only Model



I. Analog-Only Model

Dual-Input model (Optional)



II. Dual-Input Model, Analog Signal Input



III. Dual-Input Model, Digital Signal Input

TAKING PHOTOGRAPHS

Photography in the Auto Capture Mode [**A**]

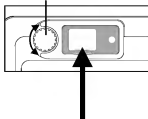
Your camera provides a single image capturing, continuous image capturing and auto exposure bracketing capturing. It is equipped with both an optical viewfinder and a 1.5" full color TFT LCD monitor to compose images. Taking images by using the optical viewfinder will conserve more battery power. If your battery is in low level, it is recommended to compose images by using the viewfinder. The LCD monitor can help you accurately compose the pictures and examine all details. However, this may also consume you more battery power.

Using the Viewfinder

1. Turn the camera on by pressing the **POWER** button.
2. Set the mode dial to [**A**].
3. Compose your shot in the viewfinder.
 - Turn the "diopter adjustment dial" until the image appears clearly within the viewfinder.
4. Press the shutter button down halfway, then press it down fully.
 - The viewfinder LED indicator lights red while the camera is processing a captured image.



Diopter adjustment dial



Note:

- Voice memo is starting to record at still image capture mode just after the photograph is taken in case of activating this function. It provides 10 seconds for recording and only can be done once. To terminate recording, press the shutter button down fully.

F Searching for a remote site as the target of calling, paging or chime paging from the list [REMOTE SITE]

- 1 Select [REMOTE SITE] from the SEARCH LIST
All the registered remote sites are displayed in the list
- 2 Click  to select the target site (so that it is highlighted).
 - * After this step, you can call the pilot station of the target site with the "Normal" priority by clicking .
 - For other calling operations such as selecting the priority, refer to P. 25.
- 3 After clicking , select the performance you want to do from [CALL], [PAGING] and [CHIME] from the list (so that it is highlighted)
- 4 Start calling, paging or chime paging by following the procedure for the corresponding performance (→P. 25-27)

NOTES:

- Before you perform calling, paging or chime paging to a remote site, confirm what unit(s) in the site will receive and/or respond to your performance.
- You cannot select two or more remote sites.

Searching for a station or zone by number using the dial keys

- 1 Click  to display the Dial keys window.



- 2 Enter the number of the station or zone you want to search for by using the dial keys in the standby mode



The entered numbers are displayed, and all the stations and/or zones that include the entered number are displayed in the list

- * The search is narrowed down whenever a figure is added.

- 3 Click  to select the target station and/or zone (so that it is highlighted).
 - * You can select up to 5 stations and/or zones. (→P. 21)
- 4 Start calling (talking), monitoring or paging by following the procedure for the corresponding performance. (→P. 25-27)

PLAYBACK (CONTINUED)

Detailed description of each OSD menu

Each item shows its current status and can be changed on the OSD menu. For details of the functions or optional settings, refer to the page in parentheses.

DVD

Items	Show the current selected item	Function
	Title number	Skip to the desired title (Title search on page 26)
	Chapter number	Skip to the desired chapter (Chapter/track search on page 27)
	Elapsed playing time	Search the point by the elapsed time directly (Time search on page 27)
	Audio soundtrack language and channel number	Change the setting (page 34)
	Subtitle language	Change the setting (page 35)
	Angle number	Change the angle (page 29)
	On Screen message	Turn on/off the On Screen message (page 33)
	A-B repeat	Repeat a specified portion (page 31)
	Zoom in/out	Zoom in and out (page 29)

CÓMO BLOQUEAR SIMULTÁNEAMENTE TODOS LOS CANALES

Puede llegar un momento en que usted quiera Bloquear Todos los canales de televisión. Quizá usted no quiera que sus niños vean TV durante un cierto periodo. Con el control Bloquear Todos, es posible bloquear simultáneamente TODOS los canales disponibles (incluyendo las entradas A/V).

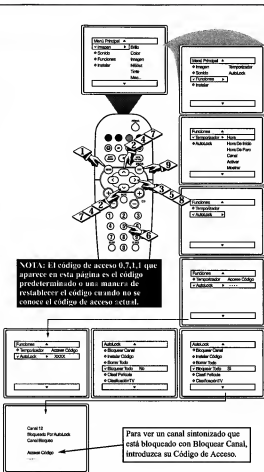
COMIENZO

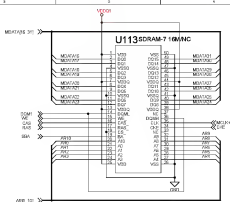
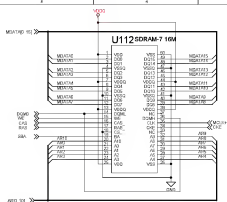
- 1 Presione el botón MENU en el control remoto para mostrar el menú en pantalla.
- 2 Presione el botón del CURSOR HACIA ARRIBA ▲ o ABAJO ▼ hasta que resalte la palabra FUNCIONES.
- 3 Presione el botón del CURSOR A LA DERECHA ► para mostrar las opciones del menú FUNCIONES.
- 4 Presione el botón del CURSOR HACIA ARRIBA ▲ o ABAJO ▼ hasta que resalten las palabras AutoLock.
- 5 Presione el botón del CURSOR A LA DERECHA ►.
- 6 Introduzca el número del código de acceso correcto. Cuando usted presiona los botones NUMERADOS, en la pantalla Accese Código se muestra "XXXX". Se muestran las opciones del menú AutoLock.
- 7 Presione los botones del CURSOR HACIA ARRIBA ▲ o ABAJO ▼ hasta que resalten las palabras BLOQUEAR TODO.
- 8 Presione el botón del CURSOR A LA DERECHA ► para activar (SI) o desactivar (NO) Bloquear todo. Cuando se seleccione SI, se bloquearán TODOS los canales disponibles.
- 9 Cuando haya terminado, presione el botón STATUS/EXIT para remover el menú de la pantalla.



AYUDA RAPIDA

Si sintoniza un canal bloqueado e introduce su Código de Acceso para ver el canal, se podrán ver TODOS los canales bloqueados hasta que se apague el TV. Cuando se vuelva a encender el TV, los canales anteriormente bloqueados se bloquearán nuevamente.





FB107
DC ON : 68mA @ Dot ON/OFF
DC OFF : 0mA

InnoLux		LP2610	
Document Number : LP2610-DR4-02		SIDE : A4	APPRO BY :
TITLE : SDRAM		CHECK BY :	
DATE : 2006-09-13		DRAWN BY :	
SHEET	5	OF	6
Rev :			V01

When you switch programs, the Spitfire normally changes immediately to the program shown on the display. However, in some situations—especially when playing live—you may want the ability to scroll through program numbers while remaining in the current program setting. For example, let's say you're soloing in a program that gives you strong distortion and fat chorus. If you want to continue playing while you scroll up to a program that provides a clean rhythm sound, you'll have to be in deferred program-change mode.

See "Arranging Programs for Performance" in chapter 6 for an alternative to deferred program-change mode.

Enabling & Using Deferred Program Change

1. As you turn on the Spitfire, hold down one or both of the Program Up/Program Down buttons. Letters will scroll by on the display, spelling the word "deferred."
2. While in PLAY mode, use the Program Up or Program Down button or the VALUE knob to change the program number. The Spitfire will remain in the program it was in before you changed the program value. Also, the display will flash the digit that is different from the currently selected program. For example, if you are playing in program D5 and scroll up to program D7, the 7 will flash. If you scroll up to F2, both digits will flash.
3. Once the display shows the program number you desire, press the Program Up and Down buttons together or step on both footswitches to confirm the program change. The display will stop flashing and the Spitfire will switch to the new program.
4. To return to normal program-change mode, turn off the Spitfire and turn it back on without holding down any buttons or footswitches.



You may also use the optional footswitches to change program numbers.

Deferred program-change mode is especially useful when you're performing and want to switch easily between a rhythm setting and a lead setting as you continue playing.



UNDERSTANDING THE SMARTLOCK™ CONTROL (PARENTAL GUIDELINE)

This portion of the SmartLock features cover program ratings based on the TV Industry rating system. This is known as Parental Guideline within SmartLock.

After selecting the SmartLock feature and entering your personal access code, the **BLOCK/CHANGE CODE** screen appears;

(BEGIN)

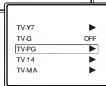
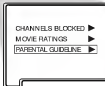
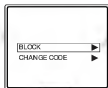
- 1 With the word **BLOCK** highlighted, Press the **CURSOR RIGHT** button.
- 2 Scroll the menu using the **CURSOR UP** or **CURSOR DOWN** buttons until the words **PARENTAL GUIDELINES** are highlighted.
- 3 Press the **CURSOR RIGHT** button to display the **Parental (TV) Guidelines (TV-Y, TV-Y7, TV-G, TV-PG, TV-14, or TV-MA)**. When highlighted, the TV-Y and TV-G can be turned **ON** (which will allow blocking), or **OFF** (which will allow viewing) of these rated programs.
- 4 The ratings of TV-Y7, TV-PG, TV-14, TV-MA can be customized to block V (violence), FV (fantasy violence), S (sexual situations), L (coarse language), or D (suggestive dialogue). Use the **CURSOR RIGHT** or **CURSOR LEFT** buttons on the remote to turn the rating option ON or OFF.

STOP

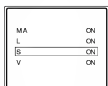
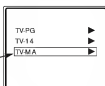
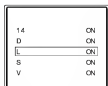
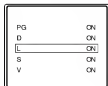
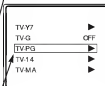
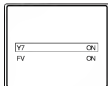
SMART HELP



Remember: Selecting to block any rating will cause all the higher ratings to also be blocked automatically.



TV RATING SUB MENUS



TV-Y (All Children) - This program is designed to be appropriate for all children. Designed for a very young audience, including children ages 2-6. This type of programming is not expected to frighten younger children.

TV-Y7 (Directed to Older Children) - This program is designed for children age 7 and above. It may be more appropriate for children who have acquired the developmental skills needed to distinguish between make-believe and reality. This programming may include mild fantasy and comic violence (FV).

TV-G (General Audience) - Most parents would find this program suitable for all ages. This type of programming contains little or no violence, no strong language, and little or no sexual dialogue or situations.

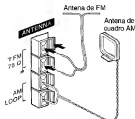
TV-PG (Parental Guidance Suggested) - This program contains material that parents may find unsuitable for younger children. This type of programming contains one or more of the following: some suggestive dialogue (D), infrequent coarse language (L), some sexual situations (S), or moderate violence (V).

TV-14 (Parents Strongly Cautioned) - This program contains some material that many parents would find unsuitable for children under 14 years of age. This type of programming contains one or more of the following: intensely suggestive dialogue (D), strong coarse language (L), intense sexual situations (S), or intense violence (V).

TV-MA (Mature Audience Only) - This program is specifically designed to be viewed by adults and therefore may be unsuitable for children under 17. This type of programming contains one or more of the following: crude indecent language (L), explicit sexual situations (S), or graphic violence (V).

3 Conecte las antenas suministradas.

Conecte la antena de FM a los terminales FM 75 Ω , y la antena de AM a los terminales AM LOOP.



4 Conecte el cable de alimentación de CA a una toma de CA.

Para poner la antena de AM en posición vertical sobre una superficie

Fije el gancho en la ranura.



Para posicionar las antenas

Antena de FM:

Extienda horizontalmente esta antena formando una T y fije sus extremos en la pared.

Antena de cuadro de AM:

Póngala en la mejor dirección.

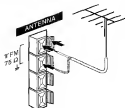
NOTA

- Asegúrese de conectar correctamente los cables de los altavoces. Las conexiones mal hechas podrían causar un cortocircuito en los terminales SPEAKERS.
- No deje objetos que generen magnetismo cerca de los altavoces.
- No ponga la antena de FM cerca de objetos metálicos o rieles de cortinas.
- No ponga la antena de AM cerca de otros equipos opcionales, el propio sistema estéreo, el cable de alimentación de CA o los cables de los altavoces, porque se captarán ruidos.
- No desbobine el cable de la antena de AM.

CONEXION DE UNA ANTENA EXTERIOR

Para obtener la mejor recepción de FM se recomienda utilizar una antena exterior.

Conecte la antena exterior a los terminales FM 75 Ω .



Para conectar otro equipo opcional → página 20.

CONTROL REMOTO

Insertión de las pilas

Quite la tapa de las pilas, ubicada en la parte trasera del control remoto, e inserte dos pilas R6 (tamaño AA).



Cuándo reemplazar las pilas

La distancia máxima de operación entre el control remoto y el sensor de señales de la unidad principal deberá ser de 5 metros aproximadamente. Cuando disminuya esta distancia, reemplace las pilas por otras nuevas.

NOTA

- Si la unidad no va a ser utilizada durante mucho tiempo, quite las pilas para evitar las posibles fugas de electrolito.
- El control remoto quizá no funcione correctamente cuando:
 - La línea de visión entre el control remoto y el sensor de señales del interior del visualizador esté expuesta a una luz intensa como, por ejemplo, la luz del sol.
 - Otros controles remotos (de un televisor, etc.) estén siendo utilizados cerca de esta unidad.



FIGURE 12. Host RJ-11 IP Gateway: Time Settings

Current System Time

The current system time is: **Wed, 22 Nov 2006 17:25:52 UTC.**

If this time is not correct, please verify that the time settings below are correct and that at least one of the configured time servers is accessible.

Network Time Protocol (NTP) Settings

• NTP Servers

Hostname	Delete
pool.ntp.org	☐
	☐

• NTP Servers from DHCP

None

Save NTP Settings

HTTP Time Settings

When the device server boots, it will attempt to get the time from any web servers listed here, and set the system time accordingly.

• HTTP Servers

URL 	Delete
	☐
	☐

Save HTTP Time Settings

If the device server is configured to use DHCP, it will try to get NTP server information from the DHCP server. You may also manually set up the addresses on this page. The NTP service uses UDP port 123. If your device server is behind a firewall you may need to allow accesses to this port through the firewall. Adding or changing the NTP server will trigger the Host RJ-11 IP Gateway to get the time again.

The HTTP server you specify need not be a designated time server – just a reliable server. The device server derives the system time from the HTTP header the server returns. Adding an HTTP server will not automatically trigger getting the time. You must reboot for this to take effect.

Security Settings

The security settings page includes settings for the System Password and Network Isolation.

COMPRESSION CHECK

The compression of a cylinder is good indicator of its internal condition. The decision to overhaul the cylinders is often based on the results of a compression test. Periodic maintenance records kept at your dealership should include compression readings for each maintenance service.

COMPRESSION

Standard	Limit	Difference in cylinders
1 000 – 1 400 kPa (10 – 14 kg/cm ²) (142 – 199 psi)	800 kPa (8 kg/cm ²) (114 psi)	200 kPa (2 kg/cm ²) (28 psi)

Low compression pressure can indicate any of the following conditions:

- * Excessively worn cylinder wall
- * Worn-down piston or piston rings
- * Piston rings stuck in the grooves
- * Poor seating of valves
- * Ruptured or otherwise defective cylinder head gasket
- * Damaged lash adjuster
- * Starter motor cranks too slowly

Overhaul the engine in the following cases:

- * Compression pressure in one of the cylinders is less than 800 kPa (8 kg/cm², 114 psi).
- * Difference in compression pressure between two cylinders is more than 200 kPa (2 kg/cm², 28 psi).
- * All compression pressure are below 1 000 kPa (10 kg/cm², 142 psi) (standard) even when they measure more than 800 kPa (8 kg/cm², 114 psi).

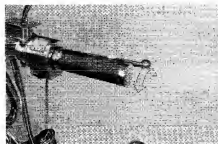
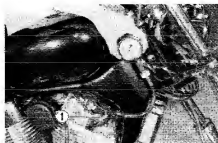
COMPRESSION TEST PROCEDURE

NOTE:

- * Warm up the engine before testing.

- Remove the cylinder head side cover.
- Remove all the spark plugs.
- Fit the compression gauge ① in one of the plug holes, while taking care that the connection is tight.
- Twist the throttle grip full open.
- Crank the engine a few seconds with the starter, and record the maximum gauge reading as the compression of the cylinder.
- Repeat this procedure with the other cylinder.

09915-64510	Compression gauge
09918-03810	Adapter



Storage

This computer supplies you with the following media storage:

Hard disk

The high-capacity hard disk is the answer to your storage needs. This is where your data files and applications are stored.

Optical drive

Your computer comes equipped with an optical drive which may be one of the following:

- DVD/CD-RW Combo
- DVD-Dual
- DVD-Super Multi

Ejecting the CD or DVD tray

To eject the CD or DVD tray when the computer is turned on, press the drive eject button; then pull out the tray.



When the power is off, you can eject the drive tray using the emergency eject hole. See page 52.

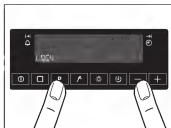


Button Lock

To ensure that oven functions set are not accidentally altered.

Setting the Button Lock

1. If required, switch on the appliance by pressing the main power switch .
2. Select the oven function.
3. Press and hold Programme  and  buttons at the same time for about 2 seconds, until PROGRAMME LOCK appears in the display.
The button lock is now engaged.



Releasing the Button Lock

Press and hold Programme  and  buttons at the same time for about 2 seconds.

The button lock is automatically lifted, if the appliance is switched off.

Oven Safety Cut-out



If not switched off after a certain time, or if the temperature is not modified, the oven switches off automatically.
The last temperature set flashes in the temperature display and an audible signal sounds.

The oven switches off when the oven temperature is:

30	- 120°C	after	12.5 hours
120	- 200°C	after	8.5 hours
200	- 230°C	after	5.5 hours

Switching on after a safety cut-out

Switch the oven off completely.
It can then be switched on again.

Leak Prevention System

For protection from damage due to water leaks, the dishwasher is equipped with a leak prevention system, the AQUA CONTROL SYSTEM. In the event of a fault, the safety valve immediately interrupts the supply of water to the appliance and the drain pump switches on. By this means water can neither escape nor overflow. The remaining water in the appliance is automatically pumped out.



The AQUA CONTROL SYSTEM also works when the appliance is switched off – the appliance must however **not** be disconnected from the mains.

Electrical connection



In compliance with electric company technical requirements for mains connections, hard-wired connections to the mains may only be made by approved electricians.

When connecting the appliance, observe the German VDE regulations and, if applicable, any additional conditions required by your local electricity supplier. Following installation, live parts and live insulated wiring must not be accessible using a finger test in accordance with EN 60335/DIN VDE 0700.

Information on the electrical connection can be found on the rating plate on the right side of the inner edge of the dishwasher door. If the appliance has a change-over switch, the additional instructions on the change-over diagram in the mains connector box must be observed.

Prior to connecting ensure that the mains voltage and current rating at the site of installation match the nominal voltage and current rating given on the rating plate. The required fuse protection is also to be found on the rating plate.

To isolate the dishwasher from the mains, remove the mains plug.

Important: The plug must still be accessible after the appliance has been installed.

If the appliance is hard-wired to the mains supply, then it must be safely isolated from the mains within the electrical installation with switches intended to ensure **all-pole(N,L1)** disconnection, shall be directly connected to the supply terminals and shall have a contact separation (fuses, cut outs, current trips or similar) of at least 3mm in each pole.

CENTER SPEAKER IMP: 8Ω/4Ω
seleccionable
Con el selector SPEAKER
IMPEDANCE SELECTOR en 4Ω,
aceptará altavoces de 4 ohmios.
Con el selector SPEAKER
IMPEDANCE SELECTOR en 8Ω,
aceptará altavoces de 8 ohmios o
más.
PHONES (toma estéreo): Acepta
altavoces de 32 ohmios o más
-20 dB

Silenciamiento

Sección general

Alimentación	120 V CA, 60 Hz
Consumo	210 W
Dimensiones (AN x AI x Prf)	360 x 153,5 x 335 mm (14 1/4 x 6 1/8 x 13 1/4 pulgadas)
Peso	10,3 kg (22 lb 11 oz.)

Las especificaciones y el aspecto externo están sujetos a cambio sin previo aviso.

BBE SYSTEM

Las siglas "BBE" y el "símbolo BBE" son marcas comerciales de
BBE Sound Inc.
Con licencia de BBE Sound Inc.

DOLBY PRO LOGIC

Fabricados con licencia de Dolby Laboratories Licensing
Corporation.
DOLBY y el símbolo de la D doble , y "PRO LOGIC" son
marcas de Dolby Laboratories Licensing Corporation.

GUIA PARA LA SOLUCION DE PROBLEMAS

Si la unidad no funciona como se describe en este Manual de instrucciones, compruebe la guía siguiente.

SECCION GENERAL

No hay sonido.

- ¿Está adecuadamente conectado el cable de alimentación de CA?
- ¿Hay alguna conexión incorrecta? (→ página 3)
- Es posible que los terminales de los altavoces estén cortocircuitados.
→ Desconecte el cable de alimentación de CA y corrija las conexiones de los altavoces.
- ¿Ha presionado un botón de función incorrecto?
- ¿Ha ajustado correctamente los botones FRONT SPEAKERS A y B? (→ página 6)

El sonido solamente sale a través de un altavoz.

- ¿Está adecuadamente ajustado el control BALANCE?

- ¿Está desconectado el otro altavoz?

El sonido se oye con un volumen muy bajo.

- ¿Ha presionado el botón MUTEING?

La visualización es errónea o se produce un mal funcionamiento.

- Reponga la unidad como se indica más abajo.

SECCION DEL SINTONIZADOR

Hay estáticos constantes en forma de onda.

- ¿Está adecuadamente conectada la antena? (→ página 5)
- ¿Es débil la señal de FM?
→ Conecte una antena exterior.

La recepción contiene interferencias de ruido o el sonido se oye distorsionado.

- ¿Está el sistema captando ruido externo o distorsión de múltiples trayectorias?
→ Cambie la orientación de la antena.
→ Aleje la unidad de otros aparatos eléctricos.

Reposición

Si hay alguna visualización anormal o se produce un mal funcionamiento, reponga la unidad de la forma siguiente.

- 1 Presione el botón POWER para desconectar la alimentación.
- 2 Presione el botón POWER manteniendo pulsado el botón SET. Todos los ajustes almacenados en la memoria después de haber adquirido la unidad se borrarán.

Si no puede desconectar la alimentación en el paso 1 debido a algún mal funcionamiento, reponga la unidad desconectando el cable de alimentación de CA, y después realice el paso 2.

Management



ECO Mode	Choose "On" to dim the projector lamp which will lower power consumption, extend the lamp life and reduce noise. Choose "Off" to return normal mode.
High Altitude	Choose "On" to turn on High Altitude mode. Operate the fans at full speed continuously to allow for proper high altitude cooling of the projector.
Turn Off Mode	- Standard: Properly shuts down the projector after fan cooling. - Instant Resume: Resumes the system when the Power button is pressed again within 2 minutes.
Auto Shutdown	The projector will automatically shutdown when there is no signal input after the allocated time. (in minutes)
Lamp Hour Elapse	Displays the lamp's elapsed operating time (in hours).
Lamp Reminding	Activate this function to display a reminder to change the lamp 30 hours before its expected end-of-life.
Lamp Hour Reset	Press the  button and choose "Yes" to turn the lamp hour counter to 0 hours.

- Use a street number.
Example: **Princeton, NJ;1000 Herrontown Road** as opposed to "Princeton, NJ;Herrontown Road". In this example, if Herrontown Road is 50 miles long and no address is included, the returned mileages could be very inaccurate.
- When a street address is not supplied, do not send a semi-colon.
Example: Send **08540** as opposed to "08540;" – a semi-colon will cause the server to look up a blank address which is not necessary.

Three examples of correct input:

**Trenton, NJ;21 Olden Avenue
New York, NY;118 Broadway
20001**

7.2.1 PC*MILER Versions Available (MV) Request and Response

It is recommended that you maintain a list of available versions via the MV request type. Within the NV return is a space-delimited list of available versions. For instance: **140 150 161 170**

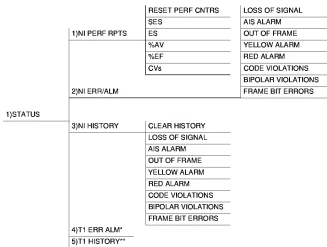
Note: The PC*MILER\AS/400 Multiple Version Switch PC mileage Server is designed such that if the Mileage Server (as400.exe) loses connection to a particular version of PC*MILER, the affected version will be removed from the list.

Version Request:

Var Name	Len	Value	Description
REQ-TYPE	2	MV	PC*MILER Versions Available
REQ-REF	10		Output Queue Name (ALK uses "Q" plus job number)
REQ-PARMS	10		Optional
REQ-SEQUENCE	4		Optional
REQ-ERROR	2		
REQ-MVS	3		Optional
REQ-FILL	237		Blank Fill
Total	268		

Version Response:

Var Name	Len	Value	Description
RESP-TYPE	2	NV	Stop pick list
RESP-REF	10		Output Queue Name
RESP-PARMS	10		Trip Parms
RESP-SEQUENCE	4		Always 0001
RESP-ERR	2		Pos 27-28 Error Code



*T1 ERR/ALM has the same menu sub-branches as NI ERR/ALM

**T1 HISTORY has the same sub-branches as NI HISTORY.

Figure 3-9. Status Menu Tree

Using the AcerBasic

Power On Password

The Power On Password secures your computer against unauthorized use. Once you set this password, you have to type it whenever you boot the computer. To set this password, enter the BIOS Utility, select System Security, then highlight the Power On Password parameter. Follow the same procedure as in setting the Setup password.

2 PREDATORSENSE

PredatorSense (DT) is an Acer proprietary utility to enhance the user experience of Gaming products on Microsoft Windows 10.

The central idea of this utility is to provide a user interface to easily control fan speed, RGB chassis and also display system information.

PredatorSense features

- Fan speed control
- System information dashboard
- RGB chassis

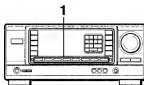
To set up the PredatorSense application (Windows 10):

1. From the *Start* menu, select **All apps**.
2. Select **Acer**.
3. Select **PredatorSense**.



Alternatively, you can double-click the PredatorSense desktop shortcut to run the application.

SELECTION D'UNE SOURCE AUDIO OU VIDEO



1 Sélectionnez la source de programme.

Appuyez sur une des touches FUNCTION ou la touche TAPE MONITOR.

Pour écouter ou regarder	Appuyez sur la touche
une cassette	TAPE MONITOR
la radio	TUNER
un disque analogique	PHONO
la télévision, etc.	AUX/TV ^(*)
un disque compact	CD
une vidéo (magnétoscope ou LD)	VIDEO 1, VIDEO 2 ¹ , VIDEO 3
MD	VIDEO 2 ²

^(*) Pour sélectionner AUX/TV, ou VIDEO 2/LD/MD, voir "Pour changer le nom affiché pour la touche AUX/TV et la touche VIDEO 2 dans "AVANT DE COMMENCER" (voir page 6).

REMARQUE

Quand vous utilisez un tourne-disque avec amplificateur égaliseur intégré, réglez l'interrupteur de l'amplificateur égaliseur sur errât. Reportez-vous au mode d'emploi de la platine tourne-disque pour les détails.

2 Démarrez la source de programme sélectionnée.

3 Réglez le son.

A propos de la source vidéo fournie au moniteur ou téléviseur

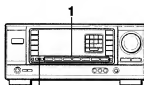
Source vidéo sélectionnée



V1: VIDEO 1, V2: VIDEO 2, V3: VIDEO 3

La source vidéo sélectionnée est indiquée sur l'afficheur et le signal vidéo transmis par la prise MONITOR VIDEO OUT apparaît sur le téléviseur.

ENREGISTREMENT D'UNE SOURCE AUDIO



TAPE MONITOR

1 Sélectionnez la source de programme qui doit être enregistrée.

Appuyez sur une des touches FUNCTION.

2 Mettez la platine à cassette ou l'enregistreur MD en mode d'enregistrement.

3 Démarrez la source de programme sélectionnée.

Pour contrôler le son enregistré pendant l'enregistrement (quand la platine à cassette raccordée à trois têtes)

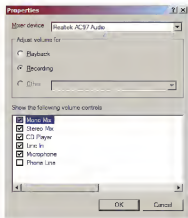
Appuyez sur la touche TAPE MONITOR. "TAPE ON" apparaît sur l'afficheur pendant quatre secondes, puis le nom de la source sélectionnée à l'étape 1 réapparaît. Pour cesser de contrôler le son, appuyez une nouvelle fois sur la touche pour que "TAPE OFF" apparaisse.

REMARQUE

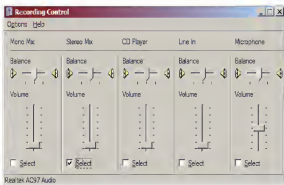
Le son contrôlé avec le système BBE n'a aucun effet sur l'enregistrement (voir page 7).

Wireless projection

- 4) Ensure that Mono Mix, Stereo Mix and/or Wave-out Mix are checked.



- 5) Click OK to open the "Recording Mix" window. Ensure that Mono Mix, Stereo Mix or Wave-out Mix is selected.



4.9 Information

The Information menu displays the current configuration and events log of the camera.

■ Device Info

System Information » Device Information

Basic

Camera Name	camer01
Location	room1
Firmware Version	1.0.0 build: 15

Video & Audio

MPEG Resolution	VGA
Microphone Is	Enable

Network

IP Mode	Static
IP Address	192.168.1.247
Subnet Mask	255.255.255.0
Default Gateway	192.168.1.1
MAC Address	00:FF:00:19:00:34
Primary DNS Address	192.168.1.1
Secondary DNS Address	
UPnP Enable	Enable
HTTP Port	80

Display the Basic, Video & Audio, and Network settings of the camera.

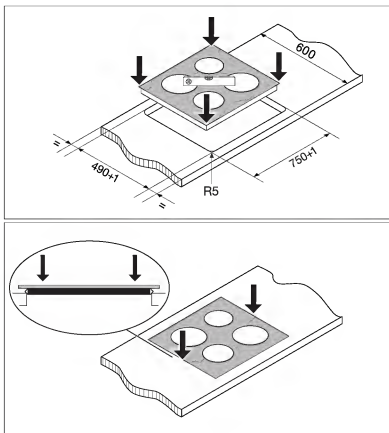
■ System Log

System Information » Logs

Logs table

Time	Event
Jan 30 12:35:18	NTS data/http setting finish
Jan 1 00:00:55	Camera service start
Jan 1 00:00:54	Udev enable
Jan 1 00:00:53	Udev gpt(00) mapping setting start

The Logs table displays the events log recorded by the system.



Diagnostic Tools Overview

These tools were developed to assist in diagnosing problems, testing the hardware, and monitoring and managing Compaq server hardware.

Table 3-1
Diagnostic Tools

Tool	What It Is	How to run it
Compaq Diagnostics	Utility to assist testing and verifying operation of Compaq hardware. If problems are found, Compaq Diagnostics isolates the failure down to the replaceable part, whenever possible.	Compaq Diagnostics software is available on the Compaq SmartStart and Support Software CD. Create a Diagnostics diskette from SmartStart and Support Software CD, and run Diagnostics from diskette.
Compaq Insight Manager	A client/server application used to remotely manage Compaq hardware in a network environment. Reports hardware fault conditions (both failure and pre-failure) and collects data for reporting and graphing.	For more information, refer to the Compaq Management CD and the <i>Compaq Insight Manager User Guide</i> . More information on viewing and printing the event list can be found in the Compaq Insight Manager section of this chapter.
Compaq Survey Utility	An online information gathering agent that runs on servers, gathering critical hardware and software information from various sources. A utility for servers running Microsoft Windows NT or Novell NetWare. If a significant change occurs between data gathering intervals, previous information is marked, and the survey text file is overwritten to reflect the latest configuration and changes since the last configuration. This allows a historical record of change events for server hardware and software.	Install Survey from SmartStart, the Compaq Integration Maintenance Utility, or the Compaq Management CD.

continued

Introduction

The LCS60 is supplied with the operating software already installed; therefore, installation consists mainly of installing hardware and configuring the system.

The list below identifies the tasks, in the order that they should be performed, to install and configure the product. These tasks are discussed in detail in the following sections.

1. Mount the LCS60
2. Attach the console to the LCS60
3. Connect the fiber between the LCS60 and the CPM-HS
4. Configure the LCS60 in the data switch
5. Power-up the LCS60
6. Verify the LCS60 console connection
7. Verify the LCS60 fiber connection
8. Configure the LCS60 using the **lesadm** interface (Chapters 3–7)
9. Verify connections between the LCS60 and LAN hosts and between the LCS60 and data switch connected endpoints (Chapter 9).

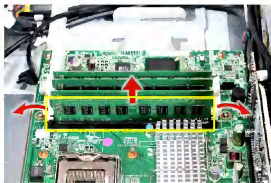
Controls and Indicators

Table 2-1 lists the LCS60 controls and indicators.

Removing the Memory Modules

IMPORTANT: Before removing any DIMM from the memory board, make sure to create a backup file of all important data.

1. See "Removing the Side Panel" on page 30.
2. See "Removing the Front Bezel" on page 31.
3. See "Removing the Heat Sink Fan Assembly" on page 32.
4. See "Removing the Processor" on page 33.
5. See "Removing the Optical Drive" on page 34.
6. Remove the memory modules
 - (1). Press the holding clips on both sides of the DIMM slot outward to release the DIMM.
 - (2). Gently pull the DIMM upward to pull it away from the chassis



NOTE: The DIMM has been highlighted with a yellow rectangle as above image shows. Please detach the DIMM and follow local regulations for disposal.

28 Smart-kuvan ja -äänien ominaisuudet

Smart-kuva -ominaisuus tarjoaa mahdollisuuden valita viidestä eri kuva-asetuksesta **Voimakas**, **Luonnollinen**, **Pehmeä**, **Multimedia** ja **Oma säätö**

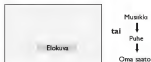
Sirry asetuksissa  -näppäimen avulla ja valitse haluamasi tila.



Huomaa: Oma säätö on asetus, jonka teet päivävalikon Kuva-valikolla. Tämä on ainoa asetus Smart Kuva -asetuksessa, jota voi muuttaa. Kaikki muut asetukset ovat sinun mukavuudeksesi tehtyjä tehtaan esiasetuksia.

Smart-ääni -ominaisuus tarjoaa mahdollisuuden valita neljästä eri ääniasetuksesta **Elokuva**, **Musiikki**, **Puhe** tai **Oma Säätö**.

Sirry asetuksissa  -näppäimen avulla ja valitse haluamasi tila.



Huomaa: Oma säätö on asetus, jonka voit tehdä käyttämällä päivävalikon kuva/ääni-valikkoa. Tämä on ainoa Smart-ääni -asetus, jota voidaan muuttaa. Kaikki muut asetukset ovat tehdasasetuksia.

Kuva-asetukset

- Voimakas** - Kirkas ja terävä kuva-asetus, joka sopii valoisin tiloihin ja käytettäväksi laadukkaiden ohjelmalahteiden katseluun.
- Luonnollinen** - Sopii hyvin olohuoneen olosuhteisiin ja perussignaaleille.
- Pehmeä** - Heikkolaatuisille signaaleille. Sopii olohuoneessa katseluun.
- Multimedia** - Sopii toimistotiloihin ja vaatimattomien ohjelmalahteiden katseluun. Sopii parhaiten graafisiin sovelluksiin.
- Oma Säätö** - Omat kuva-asetuksesi.

Ääniasetukset

- Elokuva** - Korostaa toimintaelämystä (korostettu basso ja diskantti).
- Musiikki** - Korostaa matalia ääniä (korostettu basso).
- Puhe** - Korostaa korkeita ääniä (korostettu diskantti).
- Oma Säätö** - Omat ääniasetuksesi.

IMPORTANT

If problems persist after you have followed the Recommended Actions, contact ADTRAN Technical Support at (011) 256-963-8716.

Code Sync Status

The Code Sync Status will indicate NO on the TRACER System Status page when the link is down or not operational. The Code Sync Status will indicate NO when data synchronization has not been achieved between each end of the RF link.

Possible Cause	Recommended Action (see list below)
• The RF link is down	1-10
• The RX power is below the specified receiver sensitivity	1-4,7-10
• The far-end transmitter is off, or is transmitting low power	1-4,7-10
• The RF path is not aligned	1,3,10
• Water is in the antenna feedhorn or connectors	1,4
• Both units are set to the same frequency	5,10
• Both units are not set to the same P/N code	6
• The connection between the BBP and the RFC is faulty	1,7-10
• The connection between the RFC and the antenna is faulty	1,7-10
• The BBP or RFC is faulty	10

Recommended Actions:

1. Check the RX power using the VT100 user interface or RSSI voltage.
2. Check the far-end transmitter for operation and proper transmit power.
3. Check the RF path using a spectrum analyzer or RSSI voltages for proper alignment. Have path professionally re-aligned and check system path engineering.
4. Check the antenna feedhorn and all outdoor connections for water.
5. Change the frequency of one radio through the VT100 user interface or front panel button.
6. Set both units to the same P/N code.
7. Check all connections between the BBP, the RFC, and the antenna.
8. Check the IF and RF cables for shorts.
9. Check connections inside the mastmount or rackmount RFC.
10. Replace the RFC.

3. Secure the back end of the mounting bracket assembly to the back corner brace of the rack with one M6 x 1.0-12L Phillips screw through the bottom hole of the bracket and the cage nut, as shown in the following figure.

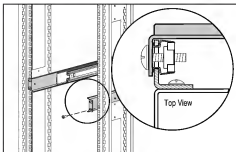


Figure 3-11. Cage nut and back of mounting bracket assembly installed

4. After attaching both of the mounting bracket assemblies to the rack, prepare the server for mounting in the rack.

Multiple Redundant Fibre Channel Arbitrated Loops

The PDC/O5000 supports the use of multiple redundant FC-ALs within the same cluster. You would install additional redundant FC-ALs in a PDC/O5000 to:

- Increase the amount of shared storage space available to the cluster's nodes. Each redundant FC-AL can connect to a limited number of MA8000/EMA12000 Storage Subsystems. This limit is imposed by the number of ports available on the Storage Hubs used. The storage subsystems are available only to the host adapters connected to that redundant FC-AL.
- Increase the cluster's I/O performance.

Adding a second redundant FC-AL to the cluster involves duplicating the hardware components used in the first redundant FC-AL.

The maximum number of redundant FC-ALs you can install in a PDC/O5000 is restricted by the number of host adapters your Compaq servers support. Refer to the Compaq server documentation for this information.

3-8 Diagnostic Tools

212-System Processor Failed/Mapped out	1S	Processor in slot x failed.	Run Diagnostics and replace failed processor.
213-Cache Size Error	None	Invalid optional cache size.	Replace cache with 256K cache.

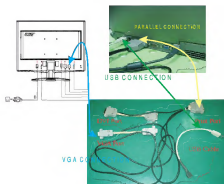
Continued

Go to cover page

1A

Hardware Configuration:

1. Take the printer connector (male) of a DDC multi-cable plugged into the printer socket (female) of a desktop PC or laptop as "1 PRINTER".
2. Take the USB connector of the DDC multi-cable plugged into the USB socket of a desktop PC or laptop.
3. Take a standard D-sub cable (male-male) to connect the D-Sub video port (female) of monitor and D-Sub connector (female) of the DDC multi cable.
4. Check all cables are well connected.

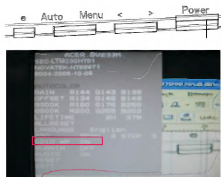


S1 Open EDID Write protection function

Turn off the power, then press force on "POWER" and "E" button at the same time then press on "MENU" button to enter factory mode.

Select "EDID WP" to let it be off.

Note: Please pay attention, Don't change any parameter which is measured by precise machine before shipping out.

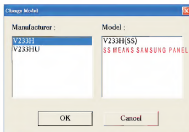
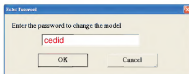


Writing EDID for VGA (1A)

- S1 Choose the folder: "Acer-V233H-edid-VGA"
Double click "AcerEDID-Ana_only.EXE"



- S2 Select Model: Key in password "cedid" then select model which one you want to write EDID code that it depends on panel type.



Powering Up the Server

After the cables have been connected and the panels have been replaced and secured with the thumbscrews, you are ready to power up the server.



CAUTION: Be sure that the power outlet you plug your power cord into is easily accessible and located as close to the equipment operator as possible. When you need to disconnect power to the equipment, be sure to unplug the power cord from the power outlet.

NOTE: Do not place anything on power cords or cables. Arrange them so that no one may accidentally step or trip over them. Do not pull on a cord or cable. When unplugging from the electrical outlet, grasp the cord by the plug.

1. Slide the power switch cover plate ❶ top the right.
2. Press the power switch ❷.

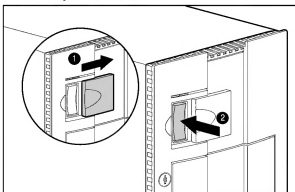


Figure 3-22. Turning on Power to Server

The server is now ready to be configured with the SmartStart CD.

Viewing the ACL

To display the current ACL:

Basic command

```
SHOW ACL
```

Command options

There are no available options for this command.

Example CLI response

```
ACL is enabled:
Connection      WWPN                      Units
ABC             11111111~22222222        0,1,2
XYZ             33333333~44444444        2,3,4
Inaccessible Units: 5,6
```

Adding to the ACL

To indicate the allowable LUNs for each server:

Basic command

```
ADD ACL
```

Command options

CONNECTION=xxx—the name of the connection to grant access, where **xxx** represents the connection name.

UNIT=xxx—which LUN to assign to the indicated server.

Options include:

An individual LUN can be assigned by entering one LUN ID (UNIT=0)

A group of LUN can be assigned by entering a range of LUN (UNIT=1-3)

Access to all units can be granted by entering UNIT=ALL.

Two methods of entering LUN assignments are available:

- Adding to the ACL using the connection name
- Adding to the ACL using the WWPN

Note: There is no command to activate the ACL. After the first entry is added to the ACL, access to the storage is limited to the servers and LUNs listed in the ACL.
